

THE COMMISSIONER OF PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR: **ATSUSHI NAKAMURA AND KENICHIRO OMURA**

FOR: **GRAPHIC CONTROLLER, MICROCOMPUTER AND NAVIGATION SYSTEM**

031088 U.S. PTO
10/716459

112003

Enclosed are:

- ☒ 9 sheets of ☐ formal ☐ informal drawings.
- ☒ Transmittal of Japanese patent application 2002-361971 to claim priority date of December 13, 2002.
- ☒ An Executed Declaration.
- ☒ An assignment of the invention to Renesas Technology Corp.
- ☒ A Preliminary Amendment
- ☒ A Information Disclosure Statement
- ☒ The filing fee is calculated as shown below:

| FOR | NUMBER FILED | | NUMBER EXTRA | RATE | CALCULATIONS |
|--|--------------|-----|--------------|----------------|--------------|
| TOTAL CLAIMS | 16 | -20 | 0 | x\$18 = | 0.00 |
| INDEPENDENT CLAIMS | 4 | -3 | 1 | x\$86 = | 86.00 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | | | +\$290 = | |
| | | | | BASIC FEE | \$770.00 |
| | | | | TOTAL OF ABOVE | 856.00 |
| REDUCTION BY 1/2 FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED | | | | | |
| TOTAL | | | | | 856.00 |

- ☐ Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the filing and assignment recordation fees. A duplicate copy of this paper is enclosed.
- ☒ A check in the amount of **\$896.00** to cover the filing fee and assignment fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

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